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Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 09/662,832; Filed: September 15, 2000

Alignment and Ordering of Vector Elements for Single Instruction

**Multiple Data Processing** 

Inventors:

Van Hook et al.

Our Ref:

1778.0100002

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Supplemental Information Disclosure Statement;
- 2. Form PTO-1449 (2 pages) citing 13 documents;
- 3. Copies of the cited documents; and
- 4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Donald J. Featherstone Attorney for Applicants Registration No. 33,876

DJF/LMY:krd Enclosures

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In re application of:

Confirmation No.:

2552

Van Hook et al.

Art Unit:

2183

Appl. No.:

09/662,832

Examiner:

Pan, Daniel H.

Filed:

September 15, 2000

Atty. Docket:

1778.0100002

For:

Alignment and Ordering of Vector Elements for Single Instruction

Multiple Data Processing

**Supplemental Information Disclosure Statement** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application

Van Hook *et al.* Appl. No. 09/662,832

does not exist. The Examiner is specifically requested not to rely solely on the material

submitted herewith.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b) before

the mailing of a first Office Action after the filing of a Request for Continued Examination

under 37 C.F.R. § 1.114. No statement or fee is required.

Copies of the cited documents are submitted herewith.

It is respectfully requested that the Examiner initial and return a copy of the enclosed

PTO-1449, and indicate in the official file wrapper of this patent application that the

documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee

deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Donald J. Featherstone

Attorney for Applicants

Registration No. 33,876

Date

te: 10 | 13/04

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Page 1 of 2

ART UNIT 2183

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EXAMINER INITIAL			CUMENT MBER	DATE	NAME	CLASS	CLASS	FILING DATE	
	AA1	4,80	09,212	02/1989	New et al.				
	AB1	4,92	28,223	05/1990	Dao et al.				
	AC1	5,49	99,299	03/1996	Takenaka et al.				
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	AK1	6,233,597 B1		05/2001	Tanoue et al.			07/07/1998	
				FOREIGN	PATENT DOCUMENTS				
EXAMINER INITIAL			CUMENT MBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
	AL1							Yes No	
	AM1	1						Yes No	
	AN1	<del> </del>	·····					Yes	
								No Yes	
	AO1						_	No Yes	
AP1							No		
	_		OTHER (Inc	luding Auth	or, Title, Date, Pertinen	t Pages, etc.)			
	AR  1  IBM Technical Disclosure Bulletin, <i>Pipelined Hardware Multiplier with Extended Precision</i> , Vol. 23, Issue No. 9, pp. 4322-4323, February 1981 (5 pages submitted).								
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<b>EXAMINER</b> : Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.									

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Page 2 of 2

**FORM PTO-1449** 

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1778.0100002
FIRST NAMED INVEN

APPLICATION NO. 09/662,832

FIRST NAMED INVENTOR Timothy J. Van Hook

FILING DATE September 15, 2000

ART UNIT 2183

U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOC	CUMENT MBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE	
	AA2	6,34	19,318 B1	02/2002	Vanstone et al.			10/14/1999	
	AB2								
	AC2								
	AD2								
	AE2								
	AF2								
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EXAMINER INITIAL		DOC	CUMENT MBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
	AL2							Yes No	
	AM2							Yes No	
	AN2							Yes No	
	AO2							Yes No	
	AP2							Yes No	
			OTHER (Incl	uding Autho	r, Title, Date, Pertinent Pag	ges, etc.)			
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EXAMINER						DATE C	DATE CONSIDERED		
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